

ATTACHMENT A

Annual Remedial Action Progress Report

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List of Acronyms

amsl	above mean sea level
C	Celsius
cf	cubic feet
cis-1,2-DCE	cis-1,2-dichloroethene
CLP	Contract Laboratory Program
CVOC	chlorinated volatile organic compound
DCN	document control number
DO	dissolved oxygen
DPNR	U.S. Virgin Islands Department of Planning and Natural Resources
EFF	effluent
EPA	United States Environmental Protection Agency
ft	feet
g	gram
GAC	granular activated carbon
gal	gallon
gpm	gallons per minute
GS	ground surface
GW	groundwater
GW1	groundwater treatment facility #1
GW2	groundwater treatment facility #2
ID	identification
INF	influent
ITP	Initial Testing Program
J	result is estimated
J+	result is estimated and may be biased high
K	result is estimated and may be biased high
L	liter
lb	pound
LTRA	long-term response action
MCL	Maximum Contaminant Level
µg/L	microgram per liter
mg/L	milligram per liter
min	minute
MNA	monitored natural attenuation
mol	mole
mS/cm	milli-Siemens per centimeter
mV	millivolts

MW	monitoring well
NA	not available/applicable
NS	not sampled
O&M	operation and maintenance
OIT	operator interface terminal
ORP	oxidation reduction potential
PCE	tetrachloroethene
PLC	programmable logic controller
PP	potassium permanganate unit
ppbv	parts per billion by volume
ppmv	parts per million by volume
Q	quarter
QA	quality assurance
QAPP	quality assurance project plan
QC	quality control
RA	remedial action
RD	remedial design
RW	recovery well
scfm	standard cubic feet per minute
SOP	standard operating procedures
SU	standard unit
SVE	soil vapor extraction
T	temperature
TCE	trichloroethene
TOC	top of casing
TOC	total organic carbon
TOS	top of screen
TPDES	Territorial Pollutant Discharge Elimination System
Trans-1,2-DCE	trans-1,2-dichloroethene
TSS	total suspended solids
U	non-detect
UPS	uninterruptible power supply
USVI	United States Virgin Islands
VC	vinyl chloride
VOC	volatile organic compound
WAPA	U.S. Virgin Islands Water and Power Authority
Y	year